JC03 Rec'd PCT/PTO 2 2 MAR 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTTORNEY'S DOCKET NUMBER 0115-050642							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO.44 known see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/CH2003/000452 08.07.2003 (July 08, 2003)	23.09.2002 (September 23, 2002)							
Connector Device for the Detachable Connection of at Least One Light Wave Guide to at Least One Optoelectronic Component								
APPLICANT(S) FOR DO/EO/US Roger KRAHENBUHL and Jorg KUEHNE								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.	b. v has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Communicated Commun	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amend	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.	d. Let have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary In Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:	2							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	.							
12. An assignment document for recording. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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D.S. APPLICATION NO. 11 100 10, 566 5 5 7 5 7 5 7 10 12 10 10 10 10 10 10 10 10 10 10 10 10 10		ATTORNET'S DOCKET NOWIDER						
		452	0115-050642					
The following fees have been submitted				LCULATIONS	PTO USE ONLY			
21. Basic national fee\$300			\$	300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$	200.00				
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$	400.00				
то	TAL OF 21, 22 and	1 23 =			\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets E			dditional 50 or fraction to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	0.00		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE	\$			
Total claims	19	- 20 =	0	× \$ 50	\$	0.00		
Independent claims	1	- 3 =	0	× \$200	\$	0.00		
MULTIPLE DEPEND	ENT CLAIM(S) (if a	applicable)		+ \$360	\$	0.00		
	TOTAL OF ABOVE CACULATIONS =			\$	900.00			
Applicant claims	small entity status.	See 37 CFR 1	.27. Fees above are reduce	ed by 1/2.		0.00		
SUBTOTAL =			\$	900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	\$ 0.00				
TOTAL NATIONAL FEE =			\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	\$ 40.00				
			TOTAL FI	EES ENCLOSED =	\$ 940.00			
				ount to be	\$			
						ount to be ged:	\$	
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 23-0650. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
William H. Logsdon								
Webb Ziesenheim Logsdon Orkin & Hanson, P.C.								
436 Seventh Avenue, 700 Koppers Building Pittsburgh, PA 15219-1818					Jusu	<u> </u>		
Telephone: (412) 471-8815 22,132								
Facsimile: (412) 471-4094 REGISTRATION					ON NU	MBER		

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BTO1 Rec'd PCT/PTC 22 MAR 2005

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Roger KRÄHENBÜHL and Jörg KÜEHNE

0115-050642

PCT/CH2003/000452

ENTITLED

"CONNECTOR DEVICE FOR THE DETACHABLE CONNECTION OF AT LEAST ONE LIGHT WAVE GUIDE TO AT LEAST ONE OPTOELECTRONIC COMPONENT AND METHOD FOR ASSEMBLY OF SUCH A CONNECTOR DEVICE"

To MAIL STOP PCT

Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number ___EV534972397US_

Date of Deposit March 22, 2005

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (original and two (2) copies) and check in amount of \$940.00 for filing fee and recording fee for Assignment DECLARATION AND POWER OF ATTORNEY (3 pp.) PRELIMINARY AMENDMENT with ABSTRACT

WO 2004/027482 - FRONT PAGE with ABSTRACT and SEARCH REPORT (5 pp.) ENGLISH TRANSLATION OF PCT/CH2003/000452 with DRAWINGS (25 pp.) RECORDATION FORM COVER SHEET (1 p.) with ASSIGNMENT (2 pp.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick
(Typed name of person mailing paper or fee)

(Signature of person mailing paper or fee)